

SD 8000

Cash in/Cash out ATM



- >Optimized cash management*
- >On line bulk banknotes deposit*
- >Cheque deposit with front-rear image capturing*
- >Banknotes withdrawal and Web-ATM functions*
- >Industry Standard CEN/XFS architecture*
- >Multimedia kit for visually impaired people*
- >User friendly interface, ADA, CAE, CSA and Co.Ge.Ban compliant*
- >A4 document printer and Barcode reader version available*
- >ISO and EMV security compliance with antiskimming and card protection technology*

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TECHNICAL SPECIFICATIONS

USER INTERFACE	CONTROL UNIT
15" TFT LCD color display normal or sunviewable with tamper proof panel	"Intel Pentium IV" or equivalent with DVD and FD
Touch Screen	SOFTWARE ENVIRONMENT
Privacy Display Filter	Operation system
8 (4+4) function display keys with integrated led and tactile feedback	Microsoft® Windows® XP Professional
EPP (Encryption Pin Pad) 16 tamper proof keys (3DES, RSA and Remote Key Loading) PCI certified Compliant with: ISO 9564-1, ISO 13491, ISO 13491-2 and ECBS standard	SOFTWARE
Tamper proof QWERTY keyboard with Track-ball	Middleware: XFS Manager
Motorized hybrid badge reader/writer magnetic/microchip (ISO7812/ISO7816) EMV 3.1.1. and 4.0 level 1 certified Card Return on Power Fail Antiskimming jitter (micromovement) Led crown for badge entrance Security sensors for fraud detection Held badge box	NDC and DDC 91X emulators ISO 8583 WCash-SIA network interface Self Service Banking SW Graphic advertisement SW InfoQui SW Web ATM SW Distribution
Lighting indicators guide identifying the active peripheral	Network interface SW: VISA - Europay - Cirrus - Mastercard - Maestro - Eurocard - Cash Advance - Others
BANKNOTES DISPENSER	Electronic Log with remote transfer
1 to 4 cassettes on-site configurable, capacity 3000 banknotes each, 1 Divert / Retract cassette with separator Staining device, antiexplosive and gas detection device compliant, Special design for easy sealing	OPERATOR INTERFACE
BARCODE READER	Integrated internal control panel with LCD display and keyboard
SCANNER for payment document up to 105 mm width	NETWORKING
PRINTERS	TCP/IP, DLC 802.2, Telnet 3270, TCP/IP, SNA/SDLC, X25, Token ring, Integrated Ethernet.
40 column graphics thermal receipt printer paper width 80mm with cutter and sensor for end and near to end paper	CERTIFICATIONS
40 column graphics thermal journal printer paper width 80mm with rewinder and sensor for end and near to end paper	EMVco level 1 e level 2 - Co.Ge.Ban. - Microcircuito - SIA
A4 format graphics thermal document printer	REGULATION
BANKNOTES DEPOSIT	Accessibility: Co.Ge.Ban. (ITALY), CAE (UK), ADAAG (USA), CAN/CSA (CANADA)
Authentication and processing of loose bundles of up to 100 banknotes, BCE Art. 6 compliant	EMC-EEC Directives
Abilitation/disabilitation of banknote denominations acceptable (by operator)	MULTIMEDIA
Analytical report of transaction data (total amount, banknotes quantity for every denomination)	Stereo loudspeaker, sound jack, audio guide.
Escrow function	Stereo loudspeaker, sound jack, audio guide.
Deposit box capacity: 4000 banknotes	SECURITY SYSTEMS
CHEQUE DEPOSIT	Banknotes staining device
Cheque deposit device with reading and recognition of CMC7 and E13B codeline	Gas detection system
Escrow function	Time delay locks
Front/rear image capturing	Antiexplosive system
Deposit box separated from banknotes deposit box Capacity: 500 cheques	Camera
Multiline endorsement printer	Jitter
Analytical report of transaction data (Amount, deposited cheque image, codeline)	Badge reader sensors for extraneous bodies Antiskimming Back view mirrors Internal security block for cassettes protection
SAFE	INSTALLATION
Safe CEN A1 certified	TTW (Trough The Wall) front street outdoor
Safe CEN A3 certified	Safe base
	POWER
	Power: 110÷120 V, 220÷240 V.
	Frequency: 50÷60 Hz
	UPS (Uninterruptible Power Supply)
	ENVIRONMENTAL
	Outdoor temperature: -30°/+50°
	Relative humidity: 10÷90%
	DIMENSIONS
	High (H) 1640 mm
	Width (W) 800 mm
	Depth (D) 800 mm
	Collar depth 336 mm

FRONT PANEL COLOR CUSTOMIZABLE

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